

smooth
move



Cluster handling mastered: the Cluster Thruster™ gently conveys whole clusters without clumping, for sorting at the highest tons/hr. of any system

CLUSTER THRUSTER™

The P&L Cluster Thruster™ is designed to handle 1/2-ton Macro Bin processing at “dump and run” speeds. Even with full bin dumps, whole clusters are gently and evenly conveyed forward with elliptical action to your sorting table, destemmer or pump. The Cluster Thruster™ gently conveys product at high tonnage while preventing shear and fruit loss. The variable-speed control can process at rates up to 20 tons per hour.

FEATURES

- NEMA 4X and UL-listed electronics enclosure
- Convenient 25' tethered pendant control
- Fabricated entirely from stainless steel
- Cross-braced support base to be anchored to concrete slab
- Optional patented wedge-wire screens for juice collection, U.S. Patent #7,581,646
- Order as part of a complete crushpad or integrate into an existing system

SPECIFICATIONS

- Grape hopper: 50° flared sides; 5'-6" wide at top
- 240/480-3-60 wash down inverter duty drive motor
- Adaptable to your site voltage



The heavy-duty receiving hopper (seen here with optional bunch spreader) accommodates one ton of grapes at a time



The motor and elliptical cam drive system are simple to operate and maintain



P&L SPECIALTIES™

HIGH-PERFORMANCE CRUSHPAD EQUIPMENT

www.pnlspecialties.com

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